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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/743,562	12/22/2003	Renuga Gopal	NAA 0020 PA/41049.22	5054
23368 DINSMORE &	7590 03/12/200° SHOHL LLP	EXAMINER		
	I CENTRE, ONE SOU	EDWARDS, NEWTON O		
SUITE 1300 DAYTON, OH 45402-2023			ART UNIT	PAPER NUMBER
			1774	
SHORTENED STATUTOR	Y PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE	
31 DAYS 03/12/2007		03/12/2007	PAPER	

## Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

•				
	Application No.	Applicant(s)		
Office Action Commence	10/743,562	GOPAL ET AL.		
Office Action Summary	Examiner	Art Unit		
	N Edwards	1774		
The MAILING DATE of this communication ap Period for Reply	opears on the cover sheet with t	he correspondence address		
A SHORTENED STATUTORY PERIOD FOR REPI WHICHEVER IS LONGER, FROM THE MAILING [ - Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statu Any reply received by the Office later than three months after the maili earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICAT .136(a). In no event, however, may a reply to the distribution will apply and will expire SIX (6) MONTHS te. cause the application to become ABAND	TION. Doe timely filed  from the mailing date of this communication.  ONED (35 U.S.C. § 133).		
Status	·			
1) Responsive to communication(s) filed on	·			
	is action is non-final.	•		
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is				
closed in accordance with the practice under	Ex parte Quayle, 1935 C.D. 11	, 453 O.G. 213.		
Disposition of Claims				
4)⊠ Claim(s) <u>1-5 and 7-20</u> is/are pending in the a	pplication.			
4a) Of the above claim(s) is/are withdra	awn from consideration.	•		
5) Claim(s) is/are allowed.				
6) Claim(s) is/are rejected.				
7) Claim(s) is/are objected to.				
8)⊠ Claim(s) <u>1-5 and 7-20</u> are subject to restriction	on and/or election requirement.			
Application Papers	•			
9)☐ The specification is objected to by the Examin	ner.			
10) ☐ The drawing(s) filed on is/are: a) ☐ ac	cepted or b)  objected to by t	he Examiner.		
Applicant may not request that any objection to the				
Replacement drawing sheet(s) including the corre	- · · · · · · · · · · · · · · · · · · ·	-		
11) The oath or declaration is objected to by the E	examiner. Note the attached Of	tice Action or form PTO-152.		
Priority under 35 U.S.C. § 119				
12) Acknowledgment is made of a claim for foreig	n priority under 35 U.S.C. § 11	9(a)-(d) or (f).		
a) All b) Some * c) None of:	aka hawa hasan sa asa d			
<ol> <li>Certified copies of the priority documer</li> <li>Certified copies of the priority documer</li> </ol>		action No		
3. Copies of the certified copies of the prior	· ·			
application from the International Burea	•	orrow in this reasonal clage		
* See the attached detailed Office action for a lis	, , , ,	eived.		
	•			
Attachment(s)		•		
1) Notice of References Cited (PTO-892)	4) Interview Sumn			
<ul> <li>2) Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>3) Information Disclosure Statement(s) (PTO/SB/08)</li> </ul>	Paper No(s)/Ma 5) Notice of Inform	ail Date nal Patent Application		
Paper No(s)/Mail Date	6)  Other:			

Application/Control Number: 10/743,562

Art Unit: 1774

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
  - Claims 1-5, 7-14, and 17-20 drawn to a method of making a composite, classified in class 264, subclass 257.

Page 2

- II. Claims 15 and 16, drawn to a composite (product by process claim), classified in class 428, subclass 293.7.
- 2. The inventions are independent or distinct, each from the other because:
- 3. Inventions group I and group II are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make another and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the product as claimed can be made by a materially different process such as creating, molding, curing, forming, and forming.
- 4. Because these inventions are independent or distinct for the reasons given above and there would be a serious burden on the examiner if restriction were not required because the inventions have acquired a separate status in the art in view of their different classification, restriction for examination purposes as indicated is proper.
- 5. Because these inventions are independent or distinct for the reasons given above and there would be a serious burden on the examiner if restriction were not required because the inventions have acquired a separate status in the art due to their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

Application/Control Number: 10/743,562

Art Unit: 1774

6. A telephone call was made to James Beyer on 3/8/07 to request an oral election

to the above restriction requirement, but did not result in an election being made.

Any inquiry concerning this communication should be directed to Primary

Examiner Edwards at telephone number 571-272-1521.

N Edwards

Primary Examiner

Page 3

Art Unit 1774